

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): ~~Adhesive tape which is free from chemical binding agents and can be wound onto itself without use of a special covering or treatment and unwound easily ready for use, comprising:~~

a tape-like textile support (1); and

a pressure sensitive adhesive coating (2) applied to a side of the tape-like textile support;

the tape-like support consisting at least partially of comprising a needle punched nonwoven which is fabricated of at least a first fiber material and a second fiber material both produced from at least partially thermoplastic fibers;

in which said thermoplastic fibers are ~~at least partially~~ bonded to each other on the side opposite the adhesive coating by melting at a ~~certain~~ temperature of melting;

~~and a pressure sensitive adhesive coating (2) applied to the tape-like textile support (1); and~~

said at least two fiber materials having different melting points, whereby the melting point of said first fiber material is not less than 150°C and lower than said temperature of melting, and the melting point of said second fiber material is higher than 200°C and higher than said temperature of melting,

~~so that said needle punched non-woven comprises at least selectively melted fibers of said first fiber material and unmelted fibers of said second fiber material~~ whereby the adhesive tape can be wound onto itself without use of release sheets or release coatings and unwound easily ready for use without tearing the fibers from the tape-like support.

Claim 2 (Previously Amended): Adhesive tape according to Claim 1, characterized by the fact that the tape-like support (1) is compacted at least on one side.

Claim 3 (Canceled).

Claim 4 (Previously Amended): Adhesive tape according to Claim 1, characterized by the fact that the tape-like textile support (1) consists of a blend of fiber materials of at least one fiber material from the group of polyolefins and at least one fiber material from the group of polyols.

Claim 5 (Canceled).

Claim 6 (Previously Amended): Adhesive tape according to Claim 1, characterized by the fact that the tape-like (1) has a basis weight of 20 to 200 g/m².

Claim 7 (Previously Amended): Adhesive tape according to Claim 4, characterized by the fact that the tape-like textile support (1) consists of a blend of fiber materials polyethylene (PE) and polyethylene terephthalate (PBT).

Claim 8 (Original): Adhesive tape according to Claim 7, characterized by the fact that the fiber blend consists of 80 to 50% of the fiber material polyethylene (PE) and 20 to 50% of the fiber material polybutylene terephthalate (PET).

Claim 9 (Previously Amended): Adhesive tape according to Claim 4, characterized by the fact that the tape-like textile support (1) consists of a mixture of the fiber materials polypropylene (PP) and polyethylene terephthalate (PET).

Claim 10 (Original): Adhesive tape according to Claim 9, characterized by the fact that the fiber blend consists of 99 to 1% of the fiber material polypropylene (PP) and 1 to 99% of the fiber material polyethylene terephthalate (PET).

Claim 11 (Original): Adhesive tape according to Claim 10, characterized by the fact that the fiber

blend consists of 50% of the fiber material polypropylene (PP) and 50% of the fiber material polyethylene terephthalate (PET).

Claim 12 (Original): Adhesive tape according to Claim 10, characterized by the fact that the fiber consists of 80% of the fiber material polypropylene (PP) and 20% of the fiber material polyethylene terephthalate (PET).

Claim 13 (Previously Amended): Adhesive tape according to Claim 1, characterized by the fact that the adhesive coating (2) consists of a synthetic rubber adhesive.

Claim 14 (Previously Amended): Adhesive tape according to Claim 1, characterized by the fact that the adhesive coating (2) has a surface density of 130 g/m^2 .

Claim 15 (Previously Amended): Adhesive tape according to Claim 1, characterized by the fact that the adhesive coating (2) consists of UV-crosslinked acrylate adhesive.

Claim 16 (Previously Amended): Adhesive tape according to Claim 1, characterized by the fact that the adhesive coating (2) has a surface density of 100 g/m^2 .

Claim 17 (Previously Amended): Adhesive tape roll using the adhesive tape mentioned in Claim 1, characterized by the fact that the adhesive tape is wound in the form of an Archimedes spiral into a roll (4) in which the adhesive tape layers (5) lie directly one on the other.

Claim 18 (New): An adhesive cable winding tape with anti-noise properties, comprising:
a tape-like textile support (1); and
a pressure sensitive adhesive coating (2) applied to the tape-like textile support, the adhesive coating consisting essentially of synthetic rubber adhesive having a surface density of 130 g/m^2 ;
the tape-like support consisting essentially of a needle punched nonwoven which is

fabricated of a first fiber material consisting essentially of 50% polypropylene fibers and a second fiber material consisting essentially of 50% polyethylene terephthalate fibers, and which has a basis weight of 100 g/m²;

in which said first fiber material and second fiber material are bonded to each other on the side opposite the adhesive coating by melting at a temperature of melting; and

said two fiber materials having different melting points, whereby the melting point of said first fiber material is not less than 150°C and lower than said temperature of melting, and the melting point of said second fiber material is higher than 200°C and higher than said temperature of melting,

whereby the adhesive tape can be wound onto itself without use of release sheets or release coatings and unwound easily ready for use without tearing of the fibers.

Claim 19 (New): The adhesive cable winding tape as in Claim 18, wherein the polypropylene fibers and the polyethylene terephthalate fibers each have a thickness of essentially 4.4 dtex and a length of essentially 60 mm.

Claim 20 (New): A general-purpose adhesive tape, comprising:

a tape-like textile support (1); and

a pressure sensitive adhesive coating (2) applied to the tape-like textile support, the adhesive coating consisting substantially of synthetic rubber adhesive having a surface density of 130 g/m²;

the tape-like support consisting essentially of a needle punched nonwoven which is fabricated of a first fiber material consisting essentially of 80% polypropylene fibers and a second fiber material consisting essentially of 20% polyethylene terephthalate fibers, and which has a basis weight of 50 g/m²;

in which said first fiber material and second fiber material are bonded to each other on the side opposite the adhesive coating by melting at a temperature of melting; and

said two fiber materials having different melting points, whereby the melting point of said first fiber material is not less than 150°C and lower than said temperature of melting, and

the melting point of said second fiber material is higher than 200°C and higher than said temperature of melting,

whereby the adhesive tape can be wound onto itself without use of release sheets or release coatings and unwound easily ready for use without tearing of the fibers.

Claim 21 (New): The general-purpose adhesive tape as in Claim 20, wherein the polypropylene fibers and the polyethylene terephthalate fibers each have a thickness of essentially 4.4 dtex and a length of essentially 60 mm.

Claim 22 (New): A masking adhesive tape, comprising:

a tape-like textile support (1); and

a pressure sensitive adhesive coating (2) applied to the tape-like textile support, the adhesive coating consisting essentially of a UV-crosslinkable acrylate adhesive having a surface density of 100 g/m²;

the tape-like support consisting essentially of a needle punched nonwoven which is fabricated of a first fiber material consisting essentially of 80% polypropylene fibers and a second fiber material consisting essentially of 20% polyethylene terephthalate fibers, and which has a basis weight of 50 g/m²;

in which said first fiber material and second fiber material are bonded to each other on the side opposite the adhesive coating by melting at a temperature of melting; and

said two fiber materials having different melting points, whereby the melting point of said first fiber material is not less than 150°C and lower than said temperature of melting, and the melting point of said second fiber material is higher than 200°C and higher than said temperature of melting, whereby the adhesive tape can be wound onto itself without use of release sheets or release coatings and unwound easily ready for use without tearing of the fibers.

Claim 23 (New): The masking adhesive tape as in Claim 22, wherein the polypropylene fibers and the polyethylene terephthalate fibers each have a thickness of essentially 4.4 dtex and a length of essentially 60 mm.